

Dr. Steve Presley is a Professor in the Department of Environmental Toxicology, and is the Director of the Biological Threat Research Laboratory at The Institute of Environmental and Human Health, Texas Tech University, Lubbock, Texas. He earned his Bachelor of Science in Animal Science from Texas Tech University (1982), his Master of Science (1985) and Doctorate of Philosophy (1987) in Entomology from Oklahoma State University. Before joining the faculty at Texas Tech University in 2002, he served on active duty in the U.S. Navy as a Medical Service Corps Officer and earned a Master of Military Studies (1996) from the United States Marine Corps University at Quantico, VA. Dr. Presley's professional career has focused upon zoonotic and vector-borne infectious diseases, with an emphasis on biological threat assessment and countermeasures to protect populations from infectious disease. His operational experiences include surveillance, prevention and control projects, including malaria control operations and research efforts in Africa, Asia and South America, as well as Rift Valley fever, Crimean Congo hemorrhagic fever, and cutaneous leishmaniasis studies in Africa and Asia. He has published more than 90 scientific and technical papers, co-edited two textbooks, authored and coauthored eleven book chapters in the fields of biological and chemical countermeasures, and diseases of wildlife. He has been the major advisor for 25 masters and doctoral-level graduate students, and he teaches an advanced graduate level course focused on biological threats in the environment. Dr. Presley is a past chairman and continues serve on the City of Lubbock, Texas Board of Health, and nationally serves as the Society for Vector Ecology Regional Director for the South Central Region of the United States, and as the Chairman of the Publications Committee for the American Mosquito Control Association.